

## Engineering Order

Drawing Title

Xerox Corporation  
El Segundo, California.

XEROX

ASSY, W - MEMORY DATA INTFC.

Drawing Number

216312

Chg. Ltr.

D

EO

Effectivity

☒ Revision☒ Immediate☐ Reserve☐ Serial No./Date☐ Variation☐ Next Production

Dist. Code

ACT

DCR No.

DCR Date

2-22-77

Model No.

ACTO II

Next Assembly No.

216302

Sheet

1 of 1

## Affected by This Change

## Disposition of Existing Parts

	Yes No		Dwg. No.	Other Dwg.	Status	Return To Stock	Rework	Use	Scrap	Lowest Acceptable Revision Letter	Mandatory Prior Revisions	Field Info. only - Lowest field usage level
					On Order							
Spare Parts	<input type="checkbox"/>	<input type="checkbox"/>			In Process		<input checked="" type="checkbox"/>					
Tooling	<input type="checkbox"/>	<input type="checkbox"/>			In Stock		<input checked="" type="checkbox"/>					
Test Procedures	<input type="checkbox"/>	<input type="checkbox"/>			In Next Assy.							
Test Equipment	<input type="checkbox"/>	<input type="checkbox"/>			In Field							
Programs	<input type="checkbox"/>	<input type="checkbox"/>			Refurbishment							
Tech. Publications	<input type="checkbox"/>	<input type="checkbox"/>										

Reason For Change (If reason is Design Error or Reliability, describe symptoms &amp; conditions under which they occur.)

- ☐ Design Error  
☐ Drawing Error  
☐ Producibility  
☐ Maintainability  
☐ Reliability  
☐ Cost Reduction  
☒ OTHER

CHANGE READ TO INCREASE NOISE MARGIN.

## Drawing Change

M/L ITEM 7 74H00 WAS: 74S132  
 M/L ITEM 6 REMARKS COLUMN A44 WAS: A34.  
 M/L ITEM 26 P/N 514-AG11D WAS: 514-AG10D  
 M/L ITEM 27 P/N 516-AG11D WAS: 516-AG10D  
 SH 5 LOGIC DIAGRAM:  
 1 ~~CHANGES~~ 74H00 CALLOUT WAS 74S132  
 REMOVED SYMBOL **II** FROM ALL  
~~HYSTERESIS LOOP SYMBOLS~~  
 GATE SYMBOLS.

## Rework Instructions

REPLACE MICROCIRCUIT 74S132  
 WITH 74H00. 10 PLACES.

USE SOCKET P/N 514-AG11D IN PLACE OF  
 P/N 514-AG10D, 55 PLACES.  
 USE SOCKET P/N 516-AG11D IN PLACE OF  
 P/N 516-AG10D, 30 PLACES.

## Test Procedure to Verify Change

ENGINEERING  
 ENGINEERING  
 RELEASE

Draftsman

Date

Check

Date

Fold/Mfg.

Date

Proj. Engr.

Date

DCB

Date

Nishimura 2-22-77

N. Z. H.

2/22/77

Stewart 2/22/77